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PATENT AND TRADEMARK OFFICE

APPLICANT

HIROKI HIYAMA, ET AL.

FILING DATE

April 14, 1999

GROUP

2713

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JH		5,808,677	09/98	Yonemoto	348	308	
JH		6,037,979	03/00	Yonemoto	348	308	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
JH	JP	4-061573 A	02/92	Japan	H04N	5/335	Abstract
JH	EP	0665685 A	08/95	Europe	H04N	3/15	
JH	DE	2528145	01/76	Germany	H04N	3/14	Abstract

## OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

DATE CONSIDERED

6-3-03

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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